

Weekly Report

2019.0228-2019.0303

1.This Week

Power flow Project

- 1.Zhao Zhe is writing the paper. I revised the paper last week.
- 2.The backend part is realized and is connected to the frontend.

Southern Power Grid Project

- 1.Fei Zhijun has finished the draft of the survey paper. I revised the paper, rewrite the introduction and return the revised version to Zhijun.
- 2.Prepare to make some preliminary attempts.

NSF Project

- 1.read the materials sent by Prof. Wang before the vacation and learn about spectral clustering and graph embedding. (Prof. Wang requires to reach formula deduction stage.)

Others

- 1.Prepare the materials of CSC documents.
- 2.Wavelines paper reduces to 10 pages.

Working Hour: (except nap and eat time)

6-7 hours / Thursday and Friday

4 hours / Weekend day

Total working hour: 20 hours.

2.Progress

Work	Deadline	Progress
SQC Paper	-	1.Delayed (Prepare to submit to ChinaVis)
Power Flow Project	ASAP	1.Finished most of the coding. 2.Have a meeting next week and make revisions. Perhaps add more functions into the system.
Southern Power Grid Project	-	1.Draft of the survey paper is finished. Prepare to submit the paper before 3.15. 2.Start to make some preliminary attempts of the visual system.
NSF Project	-	1.Read papers and materials.

